

| L Number | Hits    | Search Text  | DB  | Time stamp          |
|----------|---------|--|---|---------------------|
| 1        | 99      | CHINO-KEISUKE (IKAWA-MASAHIRO<br>IKAWA-MASAHIRO)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/12<br>07:18 |
| 3        | 930     | thermoreversible thermo adj reversible   | USPAT;<br>US-PGPUB;<br>EPO; JPO;            | 2004/01/12<br>07:19 |
| 4        | 3       | (CHINO-KEISUKE (IKAWA-MASAHIRO<br>IKAWA-MASAHIRO) ) and (thermoreversible<br>thermo adj reversible )   | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO; | 2004/01/12<br>07:19 |
| 5        | 2945285 | crosslink\$4 link\$4 curable cure\$3<br>vulcaniz\$4 thermosett\$4 sett\$4  | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO; | 2004/01/12<br>07:21 |
| 6        | 1443    | de\$5link\$4 decurable decure\$3<br>devulcaniz\$4 de\$6sett\$4   | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO; | 2004/01/12<br>07:22 |
| 7        | 53527   | un\$5link\$4 uncurable uncure\$3<br>unvulcaniz\$4 un\$6sett\$4   | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO; | 2004/01/12<br>07:22 |
| 9        | 590     | (thermoreversible thermo adj reversible )<br>and (crosslink\$4 link\$4 curable cure\$3<br>vulcaniz\$4 thermosett\$4 sett\$4 )  | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO; | 2004/01/12<br>07:23 |
| 10       | 862445  | adhesive\$1  | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO; | 2004/01/12<br>07:25 |
| 11       | 3259144 | layer\$3 lamina\$4   | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO; | 2004/01/12<br>07:25 |
| 12       | 435     | (thermoreversible thermo adj reversible )<br>and (adhesive\$1 (layer\$3 lamina\$4))  | DERWENT<br>USPAT;<br>US-PGPUB;              | 2004/01/12<br>07:26 |
| 14       | 132     | (thermoreversible thermo adj reversible )<br>same (adhesive\$1 (layer\$3 lamina\$4))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;            | 2004/01/12<br>07:29 |
| 15       | 35889   | h-bond\$2 hydrogen adj bond\$3   | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO; | 2004/01/12<br>07:41 |
| 16       | 84      | ((thermoreversible thermo adj reversible )<br>and (adhesive\$1 (layer\$3 lamina\$4))<br>and (h-bond\$2 hydrogen adj bond\$3 ))   | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO; | 2004/01/12<br>07:41 |
| 17       | 76      | ((thermoreversible thermo adj reversible )<br>and (adhesive\$1 (layer\$3 lamina\$4)))<br>and (h-bond\$2 hydrogen adj bond\$3 )) not<br>((thermoreversible thermo adj reversible )<br>same (adhesive\$1 (layer\$3 lamina\$4)))<br>(adhesive\$1 (layer\$3 lamina\$4)) and<br>(de\$5link\$4 decurable decure\$3<br>devulcaniz\$4 de\$6sett\$4 ) (un\$5link\$4<br>uncurable uncure\$3 unvulcaniz\$4<br>un\$6sett\$4 )) | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO; | 2004/01/12<br>07:41 |
| 18       | 34393   | adhesive\$1 same ((de\$5link\$4 decurable<br>decure\$3 devulcaniz\$4 de\$6sett\$4 )<br>(un\$5link\$4 uncurable uncure\$3<br>unvulcaniz\$4 un\$6sett\$4 ))  | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO; | 2004/01/12<br>07:46 |
| 19       | 6437    | adhesive\$1 same ((de\$5link\$4 decurable<br>decure\$3 devulcaniz\$4 de\$6sett\$4 )<br>(un\$5link\$4 uncurable uncure\$3<br>unvulcaniz\$4 un\$6sett\$4 )) and (h-bond\$2<br>hydrogen adj bond\$3 )   | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO; | 2004/01/12<br>07:47 |
| 20       | 169     | adhesive\$1 same ((de\$5link\$4 decurable<br>decure\$3 devulcaniz\$4 de\$6sett\$4 )<br>(un\$5link\$4 uncurable uncure\$3<br>unvulcaniz\$4 un\$6sett\$4 ))) and (h-bond\$2<br>hydrogen adj bond\$3 )  | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO; | 2004/01/12<br>07:47 |

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|----|--------|--|--|---|
| 21 | 169    | ((adhesive\$1 same ((de\$5link\$4 decurable<br>decure\$3 devulcaniz\$4 de\$6sett\$4 )<br>(un\$5link\$4 uncurable uncure\$3<br>unvulcaniz\$4 un\$6sett\$4 ))) and (h-bond\$2<br>hydrogen adj bond\$3 )) not<br>((thermoreversible thermo adj reversible<br>) and (adhesive\$1 (layer\$3 lamina\$4)))<br>(156/308.2).CCLS.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT  | 2004/01/12<br>07:47   |
| 22 | 967    | 1 ((thermoreversible thermo adj reversible )<br>and ((156/308.2).CCLS.)<br>0 ((de\$5link\$4 decurable decure\$3<br>devulcaniz\$4 de\$6sett\$4 ) and<br>((156/308.2).CCLS.)<br>38 (un\$5link\$4 uncurable uncure\$3<br>unvulcaniz\$4 un\$6sett\$4 ) and<br>((156/308.2).CCLS.)<br>binder  | USPAT;<br>US-PGPUB<br>USPAT;<br>US-PGPUB<br>USPAT;<br>US-PGPUB<br>USPAT;<br>US-PGPUB<br>USPAT;<br>US-PGPUB<br>USPAT;<br>US-PGPUB<br>EPO; JPO;<br>DERVENT | 2004/01/12<br>07:54<br>2004/01/12<br>07:55<br>2004/01/12<br>07:56<br>2004/01/12<br>07:57<br>2004/01/12<br>07:58 |
| 23 |        |  |  |   |
| 24 |        |  |  |   |
| 25 |        |  |  |   |
| 26 |        |  |  |   |
| 27 | 436953 |  |  |   |
| 28 |        | 38 ((thermoreversible thermo adj reversible )<br>same binder   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT                | 2004/01/12<br>07:58   |
| 29 |        |  |  |   |
| 30 | 3833   | 27 ((thermoreversible thermo adj reversible<br>) same binder) not ((thermoreversible<br>thermo adj reversible ) same (adhesive\$1<br>(layer\$3 lamina\$4)))<br>"1H-1,2,4-Triazol-3-amine"<br>"3-amino-s-Triazole"<br>"1H-1,2,4-Triazol-3-yamine"<br>"2,3,5,6-Tetraazabicyclo[2.1.1]hex-1-ene"<br>"2-Amino-1,3,4-triazole"<br>"3,A-T"<br>"3-Amino-1,2,4-triazole"<br>"3-Amino-1H-1,2,4-triazole"<br>"3-Amino-s-Triazole"<br>"3-Aminotriazole"<br>"5-Amino-1,2,4-triazole"<br>"5-Amino-1H-1,2,4-triazole"<br>"Aminotriazole "<br>"Amitrol"<br>"Amitrol 90"<br>"Amitrole"<br>"Amizol"<br>"ATA (amine)*"<br>"Azaplant"<br>"Cytrol"<br>"Cytrole"<br>"ENT 25445"<br>"Herbidal total"<br>"Weedazol" | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT  | 2004/01/12<br>07:58   |
| 31 | 2222   | Aminotriazole  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT  | 2004/01/12<br>08:59   |

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|----|------|--|---|---------------------|
| 32 | 3833 | <p>{"IH-1,2,4-Triazol-3-amine"<br/>     "3-amino-s-Triazole"<br/>     "IH-1,2,4-Triazol-3-ylamine"<br/>     "2,3,5,6-Tetraazabicyclo[2.1.1]hex-1-ene"<br/>     "2-Amino-1,3,4-triazole"<br/>     "3,A-T"<br/>     "3-Amino-1,2,4-triazole"<br/>     "3-Amino-IH-1,2,4-triazole"<br/>     "3-Amino-s-triazole"<br/>     "3-Aminotriazole"<br/>     "5-Amino-1,2,4-triazole"<br/>     "5-Amino-IH-1,2,4-triazole"<br/>     "Aminotriazole "<br/>     "Amitrol"<br/>     "Amitrol 90"<br/>     "Amitrole"<br/>     "Amizol"<br/>     "ATA (amine)"<br/>     "Azaplant"<br/>     "Cytrol"<br/>     "Cytrole"<br/>     "ENT 25445"<br/>     "Herbidal total"<br/>     "Weedazol"<br/>     } Aminotriazole</p>   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT | 2004/01/12<br>08:59 |
| 33 | 0    | <p>(thermoreversible thermo adj reversible )<br/>     and ({"IH-1,2,4-Triazol-3-amine"<br/>     "3-amino-s-Triazole"<br/>     "IH-1,2,4-Triazol-3-ylamine"<br/>     "2,3,5,6-Tetraazabicyclo[2.1.1]hex-1-ene"<br/>     "2-Amino-1,3,4-triazole"<br/>     "3,A-T"<br/>     "3-Amino-1,2,4-triazole"<br/>     "3-Amino-IH-1,2,4-triazole"<br/>     "3-Amino-s-triazole"<br/>     "3-Aminotriazole"<br/>     "5-Amino-1,2,4-triazole"<br/>     "5-Amino-IH-1,2,4-triazole"<br/>     "Aminotriazole "<br/>     "Amitrol"<br/>     "Amitrol 90"<br/>     "Amitrole"<br/>     "Amizol"<br/>     "ATA (amine)"<br/>     "Azaplant"<br/>     "Cytrol"<br/>     "Cytrole"<br/>     "ENT 25445"<br/>     "Herbidal total"<br/>     "Weedazol"<br/>     } Aminotriazole</p> | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT | 2004/01/12<br>09:00 |

|    |    |   |   |                     |
|----|----|---|---|---------------------|
| 35 | 42 | ((de\$5link\$4 decurable decure\$3 devulcaniz\$4 de\$6sett\$4 ) (un\$5link\$4 uncurable uncure\$3 unvulcaniz\$4 un\$6sett\$4 )) and (( "1H-1,2,4-Triazol-3-amine"<br>"3-amino-s-Triazole"<br>"1H-1,2,4-Triazol-3-ylamine"<br>"2,3,5,6-Tetraazabicyclo[2.1.1]hex-1-ene"<br>"2-Amino-1,3,4-triazole"<br>"3-A-T"<br>"3-Amino-1,2,4-triazole"<br>"3-Amino-1H-1,2,4-triazole"<br>"3-Amino-s-triazole"<br>"3-Aminotriazole"<br>"5-Amino-1,2,4-triazole"<br>"5-Amino-1H-1,2,4-triazole"<br>"Aminotriazole"<br>"Amitrol"<br>"Amitrol 90"<br>"Amitrole"<br>"Amizol"<br>"ATA (amine)"<br>"Azaplant"<br>"Cytrol"<br>"Cytrole"<br>"ENT 25445"<br>"Herbidal total"<br>"Weedazol"<br>) Aminotriazole<br>) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/12<br>09:02 |
| 37 | 0  | ((156/308.2).CCLS.) and (( "1H-1,2,4-Triazol-3-amine"<br>"3-amino-s-Triazole"<br>"1H-1,2,4-Triazol-3-ylamine"<br>"2,3,5,6-Tetraazabicyclo[2.1.1]hex-1-ene"<br>"2-Amino-1,3,4-triazole"<br>"3-A-T"<br>"3-Amino-1,2,4-triazole"<br>"3-Amino-1H-1,2,4-triazole"<br>"3-Amino-s-triazole"<br>"3-Aminotriazole"<br>"5-Amino-1,2,4-triazole"<br>"5-Amino-1H-1,2,4-triazole"<br>"Aminotriazole"<br>"Amitrol"<br>"Amitrol 90"<br>"Amitrole"<br>"Amizol"<br>"ATA (amine)"<br>"Azaplant"<br>"Cytrol"<br>"Cytrole"<br>"ENT 25445"<br>"Herbidal total"<br>"Weedazol"<br>) Aminotriazole<br>)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/12<br>09:02 |